Dimethyl ethylmalonate 26717-67-9 | DTXSID70181214

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Marada I	D. L.
Model	Data
110001	Bata

Weighted KNN model

5-fold CV (75%)		Training (Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.81	0.55	0.81	0.54	0.71	0.61	

Model Results

Predicted value: 16.6 L/kg

Global applicability domain: Inside

Local applicability domain index: 5.40e-01

Confidence level: 5.76e-01

Nearest Neighbors from the Training Set

Image not found

Urea, (3-methylphenyl)-

Measured: 36.3 Predicted: 37.2

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(2-Fluorophenyl)urea

Measured: 20.9 Predicted: 52.8

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Phthalic acid Measured: 11.7 Predicted: 21.4

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1-Methoxy-2-propyl acetate

Measured: 2.29 Predicted: 7.33 Image not found

Urea, (m-fluorophenyl)-

Measured: 58.9 **Predicted:** 59.1